

# Work Order ID 79195

**\*79195\***

Page 1

January-23-12 1:05:05 PM

Item ID: D2662-1 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Saddle, LH In 206  
 Start Date: 23/01/2012 Start Qty: 10.00 **\*10\*** Cust Item ID:  
 Required Date: 06/02/2012 Req'd Qty: 10.00 **\*10\*** Customer:  
 Reference:

Approvals: Process Plan: M.C.J Date: 12/01/23 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2662	Rev E								

100 0.00  
**\*100\*** HAAS CNC VERTICAL MACHINING #1  
 HAAS I Memo 0.00  
 HAAS CNC vertical machine #1 Program part number and batch number.  
 Inspect part number and batch number are programmed  
 MACHINE AS PER FOLIO FB068 & DWG  
 DWG REV: E  
 FOLIO REV: AA

*Handwritten: 12/02/17, SL 12-02-18, (10)*

110 0.00  
**\*110\*** CONVENTIONAL MILLING MACHINE  
 Mill Conv Memo 0.00  
 Conventional Milling Machine Machine Keyway and inspect per attached dimension sheet

*Handwritten: 12/02-18, 10*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 79195

**\*79195\***

Page 2

January-23-12 1:05:05 PM

Item ID: D2662-1 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Saddle, LH In 206  
 Start Date: 23/01/2012 Start Qty: 10.00 **\*10\*** Cust Item ID:  
 Required Date: 06/02/2012 Req'd Qty: 10.00 **\*10\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC2- Inspect parts off machine FAI/FAIB	0.00	SK 12-02-18			10	10		
<b>*120*</b>									
QC	Memo	0.00							
Quality Control									
130	QC8- Inspect parts - second check	0.00	OK 12/02/19			10	10		
<b>*130*</b>									
QC	Memo	0.00							
Quality Control									
140	Chemical Conversion Coat per QSI005 4.1	0.00							
<b>*140*</b>									
HandFinish	Memo	0.00							
Hand Finishing									

10XPM-12/02/21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 79195

**\*79195\***

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January-23-12 1:05:05 PM

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 Start Date: 23/01/2012 Start Qty: 10.00 **\*10\*** Cust Item ID:  
 Required Date: 06/02/2012 Req'd Qty: 10.00 **\*10\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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150	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum	0.00							
-----	--	------	--	--	--	--	--	--	--

**\*150\***  
 Powdercoat  
 Powder Coating  
 Memo  
 START TIME: 10:30  
 OVENTEMPERATURE: 320°F  
 FINISH TIME: 11:00  
 10x4M-12/22/21

160	QC3- Inspect Part Finish	0.00							
-----	--------------------------	------	--	--	--	--	--	--	--

**\*160\***  
 QC  
 Quality Control  
 Memo  
 10 BR 12-2-21.

170	Identify as per dwg & Stock Location: 435	0.00							
-----	---	------	--	--	--	--	--	--	--

**\*170\***  
 Packaging  
 Packaging  
 Memo  
 10/2/21 SP/10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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**NOTE:** Date & initial all entries

**\*79195\***

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**\*N900040100\***

Setup Start **\*NS1\***

Stop **\*NS2\***

**Start Date:** 23/01/2012    **Start Qty:** 10.00    **\*10\***

**Cust Item ID:**

**Required Date:** 06/02/2012      **Req'd Qty:** 10.00      **\*10\***

**Customer:**

**Reference:**

**Approvals:**      **Process Plan:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Tooling:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Run Start \*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop \*NR2\*

### Operation Description

## Set Up/ Run Hours

**Tool ID**

Tool #

**Plan  
Code**

Accept	Qty
--------	-----

Reject  
QtyReject  
Number

**Insp.  
Stamp**

QC21- Final Inspection - Work Order Release

0.00


**\*180\***

QC

## Memo

0.00

### Quality Control

12/2/21 

21-02-2012 (10)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



# Picklist Print

January-23-12 1:05:15 PM

Page 1

Work Order ID: 79195

**\*79195\***

Parent Item: D2662-1

**\*D2662-1\***

Parent Item Name: Saddle, LH In 206

Start Date: 23/01/2012

Required Date: 06/02/2012

Start Qty: 10.00

Required Qty: 10.00

**Comments:**

IPP: C00.06.22Removed P/O for powder coatEC

IPP Rev:D As per Rev D 07-03-19 JLM

IPP REV:D

REDESIGN PER ENG ERROR 11-11-17 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D6101-001

Manufactured

No

100

Each

14.0000

1

10

**\*D6101-001\***

Saddle Billet

\*\*

H.A 12/01/29

Location

Loc Qty

Loc Code

MAT040

14

69677

2

73774

11

76836

1

→ 78158

10.0

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	79195
<b>Description:</b> 206 Saddle, Inboard, Left side		<b>Part Number:</b>	D2662-1
<b>Inspection Dwg:</b> D2662 <b>Rev:</b> E <b>DSK:</b> <b>Rev:</b>		<b>Page 1 of 2</b>	

### FIRST ARTICLE INSPECTION DIMENSION SHEET

Dim	Min	Max	Go/No Go Gauge	Record Actual Dimensions				
				1	2	3	4	5
A	3.611	3.621		3.616	3.616	3.616	3.616	3.616
B	0.256	0.263		.257	.257	.257	.257	.257
C	0.315	0.322		.316	.316	.316	.316	.316
D	2.495	2.505		2.500	2.500	2.500	2.500	2.500
E	1.674	1.684		1.679	1.679	1.679	1.679	1.679
F	0.100	0.140		.122	.122	.122	.122	.122
G	0.210	0.230		.226	.225	.225	.220	.220
H	0.615	0.685		.685	.685	.685	.685	.685
I	2.470	2.510		2.490	2.490	2.490	2.490	2.490
J	1.313	1.343		1.330	1.330	1.330	1.325	1.324
K	0.178	0.198		.188	.188	.188	.188	.188
L	0.470	0.530		.500	.500	.500	.500	.500
M	1.125	1.145		1.136	1.135	1.136	1.135	1.135
N	0.100	0.180		.140	.140	.140	.140	.140
O	0.100	0.145		.136	.135	.134	.135	.134
P	0.240	0.260		.255	.255	.255	.250	.250
Q	0.677	0.697		.687	.687	.687	.687	.687
R	0.540	0.560		.550	.550	.550	.550	.550
S	0.912	0.932		.921	.922	.922	.921	.921
T	0.787	0.807		.796	.796	.796	.796	.797
U	5.990	6.010		5.999	5.999	5.999	5.999	5.999
V	4.995	5.005		5.000	5.000	5.000	5.000	5.000
W	0.490	0.510		.500	.499	.501	.500	.500
X	0.312	0.319		.313	.313	.313	.313	.313
Y	0.990	1.010		1.000	1.000	1.000	1.000	1.000
Z								
AA	1.245	1.255		1.250	1.250	1.250	1.250	1.250
AB	0.490	0.510		.501	.501	.501	.501	.501
AC	3.745	3.755		3.750	3.750	3.750	3.750	3.750
AD	0.100	0.140		.119	.117	.117	.118	.118
AE	0.235	0.240		.237	.237	.237	.237	.237
AF	0.510	0.515		.512	.512	.512	.512	.512
AG	0.100	0.120		.112	.112	.112	.112	.112
AH								
AI								

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	79195
<b>Description:</b> 206 Saddle, Inboard, Left side		<b>Part Number:</b>	D2662-1
<b>Inspection Dwg:</b> D2662 <b>Rev:</b> E <b>DSK:</b> <b>Rev:</b>		Page 2 of 2	

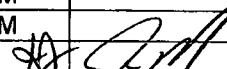
### FIRST ARTICLE INSPECTION DIMENSION SHEET

				Record Actual Dimensions				
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	5
AJ								
AK								
AL								
AM								
AN								
Accept/Reject								

**Measured by:** SL      **Date:** 12-02-18

**Audited by:** mk      **Date:** 12/02/19

**Prototype Approval:**      **Date:**

Rev	Date	Change	Revised by	Approved
A		New Issue	RF	
B	99.04.19	Incorporated DSI 9095, DSI 9102 & DSI 9122 Rev. A	RF	
C	99.11.11	Added Dim. R-T	RF	
D	02.12.12	R-format; Added Dim. U-W & DT8683, DT8686 & DT8695 A/B	KJ/RF	
E	06.07.05	Revised per drawing revision C	KJ/JLM	
F	07.03.21	Revised per drawing revision D	KJ/JLM	
G	12.01.10	Revised per drawing revision E	KJ	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	79195
<b>Description:</b> 206 Saddle, Inboard, Left side		<b>Part Number:</b>	D2662-1
<b>Inspection Dwg:</b> D2662 <b>Rev:</b> E <b>DSK:</b> <b>Rev:</b>		<b>Page 1 of 2</b>	

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C	0.315	0.322		.316	.316	.316	.316	.316
D	2.495	2.505		2.500	2.500	2.500	2.500	2.500
E	1.674	1.684		1.679	1.679	1.679	1.679	1.679
F	0.100	0.140		.122	.122	.122	.122	.122
G	0.210	0.230		.219	.220	.219	.220	.220
H	0.615	0.685		.685	.685	.685	.685	.685
I	2.470	2.510		2.490	2.490	2.490	2.490	2.490
J	1.313	1.343		1.324	1.324	1.324	1.324	1.325
K	0.178	0.198		.188	.188	.188	.188	.188
L	0.470	0.530		.500	.500	.500	.500	.500
M	1.125	1.145		1.135	1.135	1.135	1.135	1.135
N	0.100	0.180		.140	.140	.140	.140	.140
O	0.100	0.145		.134	.135	.135	.134	.134
P	0.240	0.260		.249	.250	.250	.250	.250
Q	0.677	0.697		.687	.687	.687	.687	.687
R	0.540	0.560		.550	.550	.549	.550	.550
S	0.912	0.932		.921	.921	.922	.921	.921
T	0.787	0.807		.797	.796	.796	.797	.796
U	5.990	6.010		5.999	5.999	5.999	5.999	5.999
V	4.995	5.005		5.000	5.000	5.000	5.000	5.000
W	0.490	0.510		.500	.500	.501	.500	.501
X	0.312	0.319		.313	.313	.313	.313	.313
Y	0.990	1.010		1.000	1.000	1.000	1.000	1.000
Z								
AA	1.245	1.255		1.250	1.250	1.250	1.250	1.250
AB	0.490	0.510		.501	.500	.501	.500	.500
AC	3.745	3.755		3.750	3.750	3.750	3.750	3.750
AD	0.100	0.140		.118	.118	.117	.118	.117
AE	0.235	0.240		.237	.237	.237	.237	.237
AF	0.510	0.515		.512	.512	.512	.512	.512
AG	0.100	0.120						
AH								
AI								

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	79195
<b>Description:</b> 206 Saddle, Inboard, Left side		<b>Part Number:</b>	D2662-1
<b>Inspection Dwg:</b> D2662 <b>Rev:</b> E <b>DSK:</b> <b>Rev:</b>		Page 2 of 2	

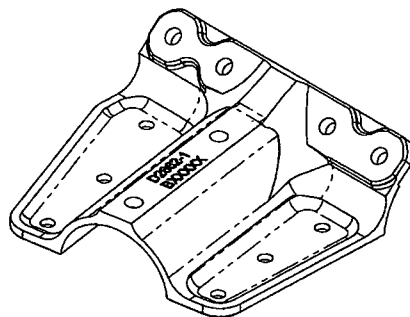
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AK								
AL								
AM								
AN								
Accept/Reject								

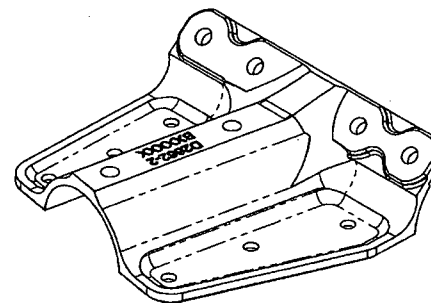
<b>Measured by:</b> <i>JK</i>	<b>Date:</b> 12-02-18
<b>Audited by:</b> <i>cmk</i>	<b>Date:</b> 12/02/19
<b>Prototype Approval:</b>	<b>Date:</b>

Rev	Date	Change	Revised by	Approved
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B	99.04.19	Incorporated DSI 9095, DSI 9102 & DSI 9122 Rev. A	RF	
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E	06.07.05	Revised per drawing revision C	KJ/JLM	
F	07.03.21	Revised per drawing revision D	KJ/JLM	
G	12.01.10	Revised per drawing revision E	KJ	<i>[Signature]</i>





**D2662-1 SADDLE, INSIDE, LH**



**D2662-2 SADDLE, INSIDE, RH**

UNCLASSIFIED  
SUBMITTAL  
NO. 79195 M.C.J.  
12/01/23

RELEASED  
2011-11-16

E	REDRAW & REFORMAT DWG; 0.687 WAS 0.547 (B8-2,B5-4), REF NCR 11-935	CP	11.10.31
D	R0.188 WAS R0.30; Ø0.316 WAS Ø0.313	CB	06.11.08
C	INCORP. DEO 8122/8102/8095/8137	CB	06.05.29
B	ANGLE AND NOTES ADDED	KE	97.07.11
A	NEW ISSUE	DS	97.03.25
REV.	DESCRIPTION	BY	DATE
DESIGN	DART AEROSPACE USA, INC. KENT, WA		
DRAWN			
CHECKED	DRAWING NO. D2662		
MFG. APPR.	REV. E		
APPROVED	SHEET 1 OF 5		
DE APPR.	TITLE		
DATE	SADDLE, INSIDE		
11.10.31	NTS		

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

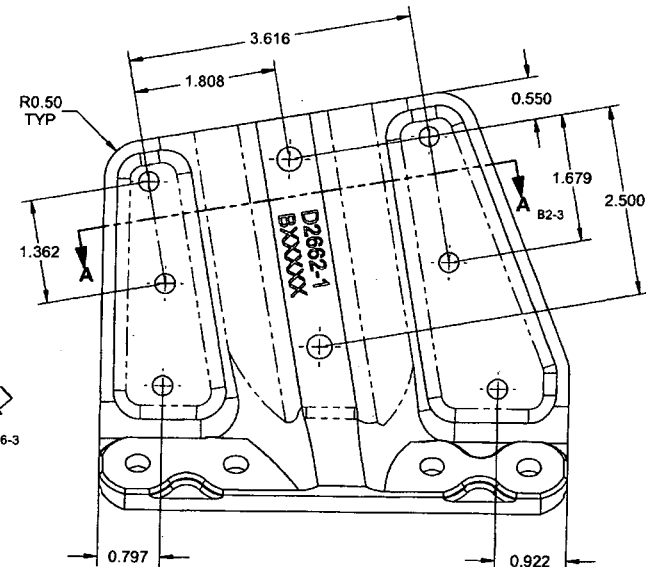
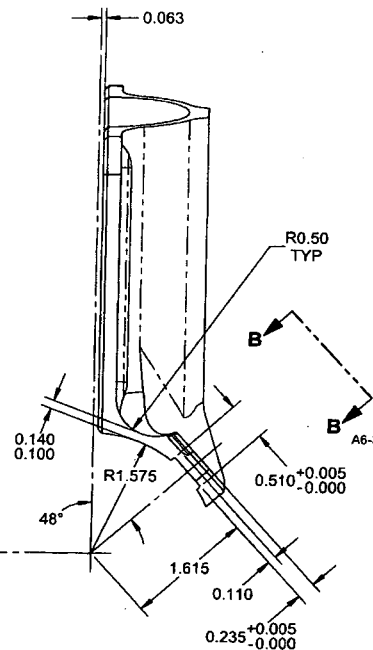
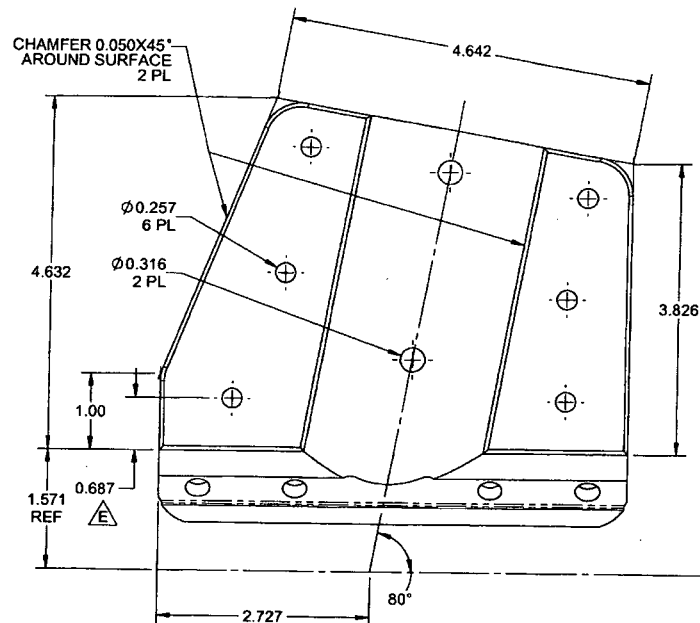
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

79195



RELEASED  
2011-11-16

# D2662-1 SADDLE, INSIDE, LH

- 1) MATERIAL: 7075-T7351 ALUMINUM PLATE PER QQ-A-250/12, AMS-QQ-A-250/12, OR ASTM B209  
MAKE FROM D6101-001 SADDLE BILLET
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT "WHITE GLOSS" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.010 TO 0.020 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N AND B/N PER DART QSI 044 6.3 (CNC ENGRAVING)  
USING MAX DEPTH OF 0.010 WITH MIN RADIUS OF 0.010
- 7) WEIGHT: 0.66 lbs

DESIGN		DART AEROSPACE USA, INC.	
DRAWN		KENT, WA	
CHECKED		DRAWING NO.	REV. E
MFG. APPR.		D2662	SHEET 2 OF 5
APPROVED		TITLE	SCALE
DE APPR.		SADDLE, INSIDE	NTS
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

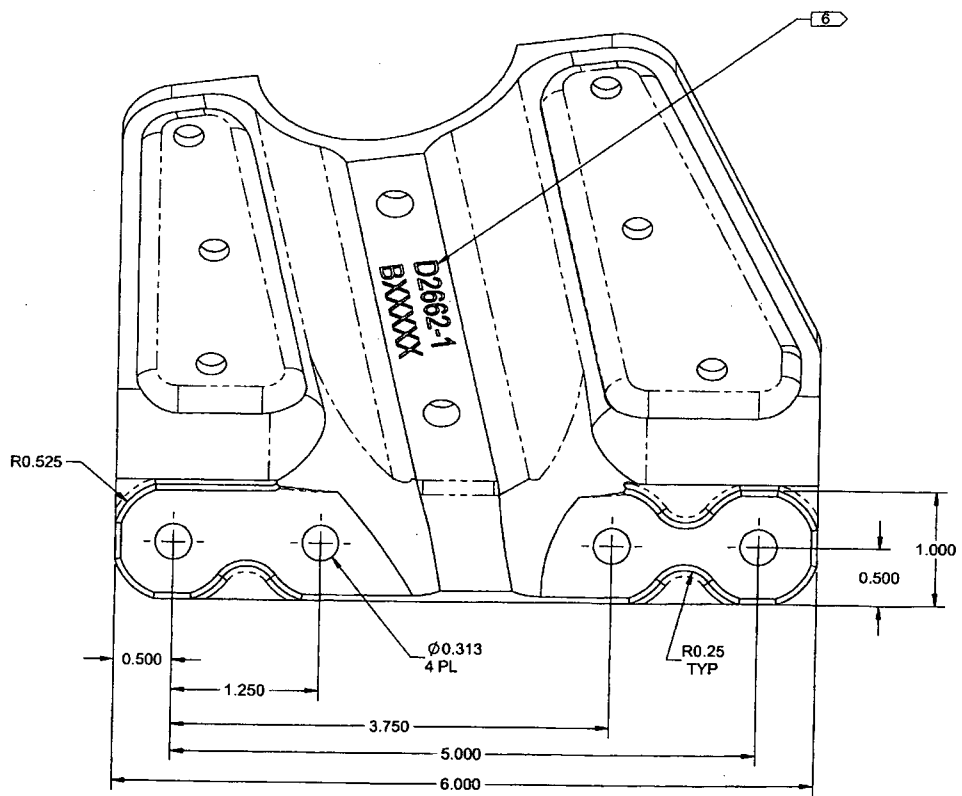
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

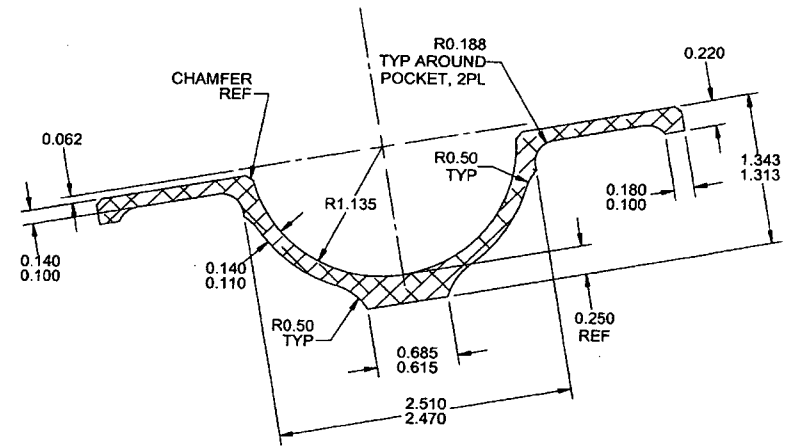
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

79195



**VIEW B-B**  
SCALE 1.5X B4-2  
VIEW ROTATED



**VIEW A-A** C1-2  
SCALE 1.5X

**RELEASED**  
2011-11-16

DESIGN		<b>DART AEROSPACE USA, INC.</b>	
DRAWN		KENT, WA	
CHECKED	AS	DRAWING NO. <b>D2662</b>	REV. E
MFG. APPR.		TITLE	SHEET 3 OF 5
APPROVED		<b>SADDLE, INSIDE</b>	SCALE
DE APPR.			NTS
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

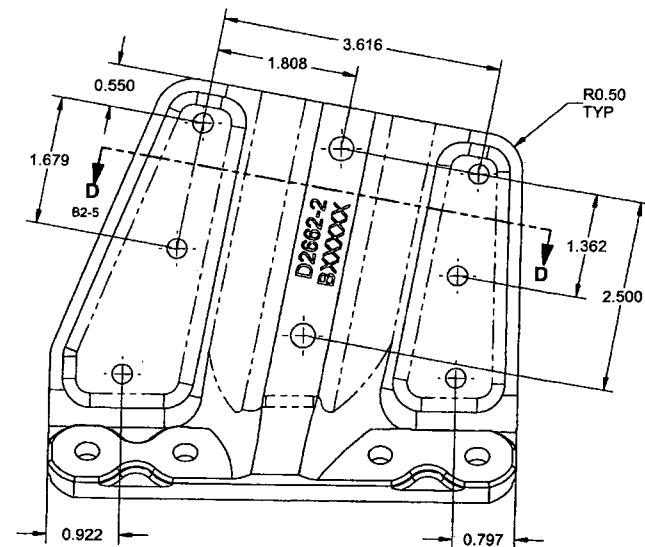
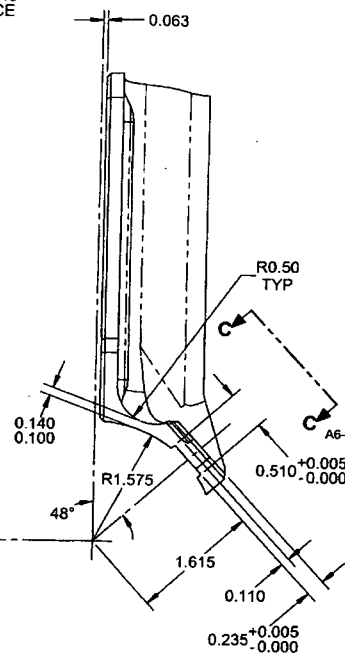
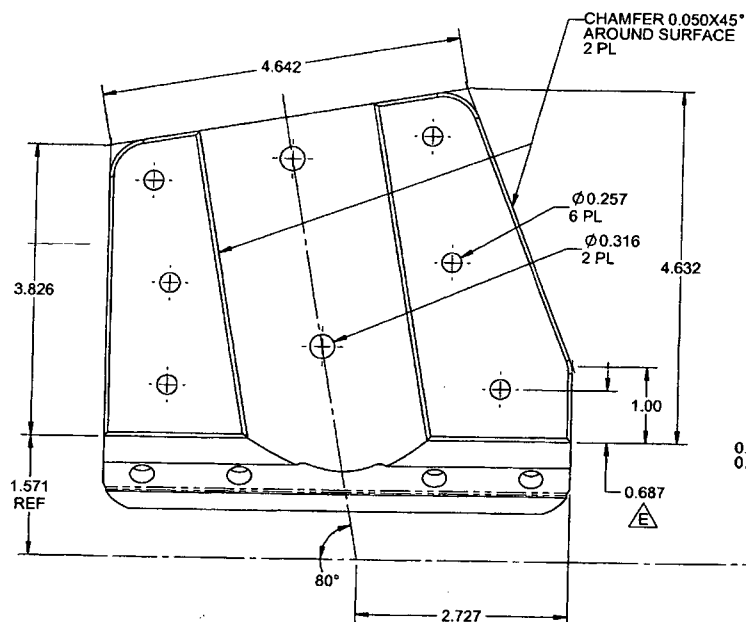
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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2011-11-16

# **D2662-2 SADDLE, INSIDE, RH**

- 1) MATERIAL: 7075-T7351 ALUMINUM PLATE PER QQ-A-250/12, AMS-QQ-A-250/12, OR ASTM B209  
MAKE FROM D6101-001 SADDLE BILLET
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT "WHITE GLOSS" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.010 TO 0.020 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N AND B/N PER DART QSI 044 6.3 (CNC ENGRAVING)  
USING MAX DEPTH OF 0.010 WITH MIN RADIUS OF 0.010
- 7) WEIGHT: 0.66 lbs

DESIGN		<b>DART AEROSPACE USA, INC.</b>  KENT, WA		
DRAWN	8		DRAWING NO.	REV. E
CHECKED	SS		D2662	SHEET 4 OF 5
MFG. APPR.			TITLE	SCALE
APPROVED			SADDLE, INSIDE	NTS
DE APPR.				
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

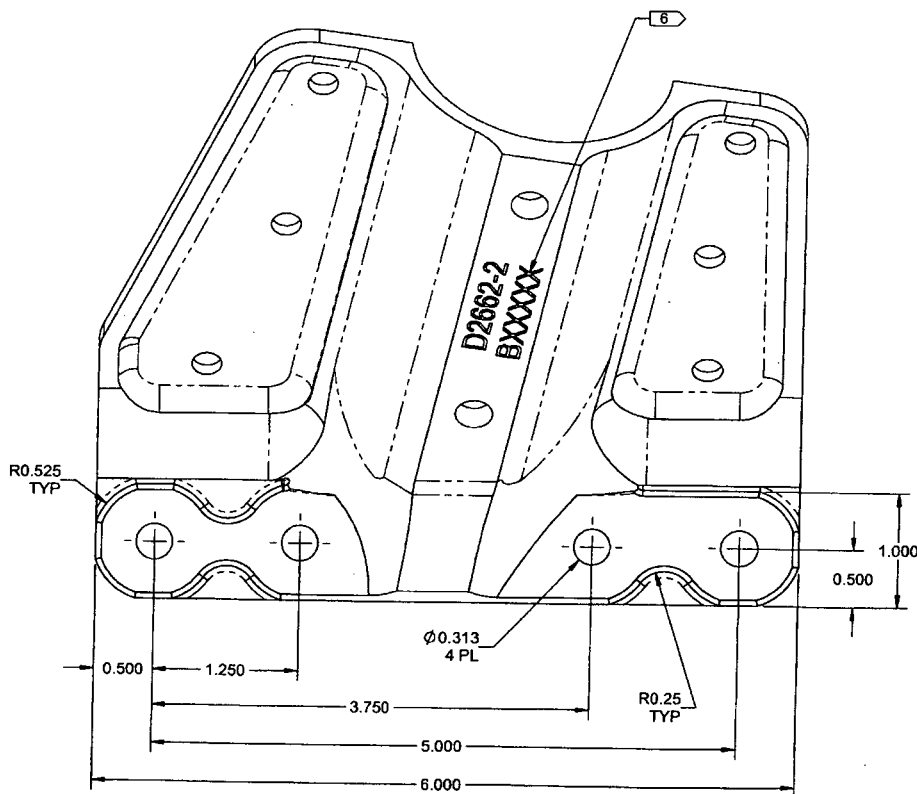
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

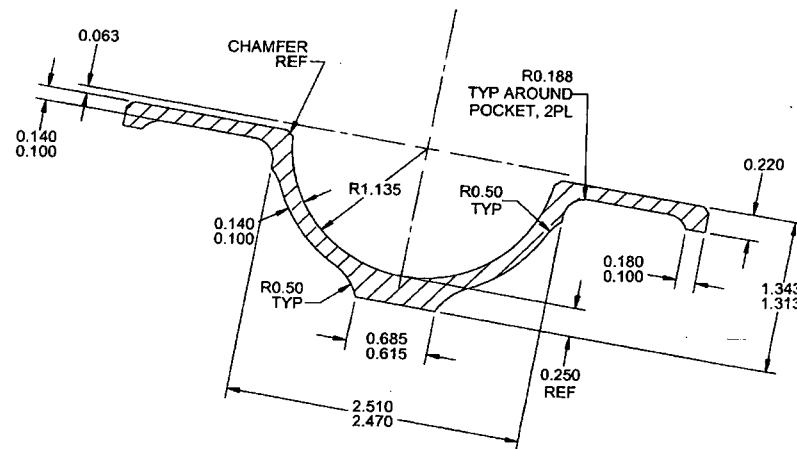
**NOTE:** Date & initial all entries



79195



VIEW D-D  
SCALE 1.5X  
VIEW ROTATED



VIEW C-C  
SCALE 1.5X C3-4

RELEASED  
2011-11-16

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DRAWN		KENT, WA	
CHECKED		DRAWING NO. D2662	REV. E
MFG. APPR.		TITLE	SHEET 5 OF 5
APPROVED		SADDLE, INSIDE	SCALE
DE APPR.			NTS
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries